#### PATENT COOPERATION TREATY

05 -01- 2003

### From the INTERNATIONAL SEARCHING AUTHORITY

FENSTER & Co PAUL FENSTER FENSTER & COMPANY PATENTS ATTORNEYS, LTD. P.O. BOX 10256 NOTIFICATION OF TRANSMITTAL OF PETACH TIKVA, ISRAEL 49002 THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION (PCT Rule 44.1) Date of Mailing (day/month/year) Applicant's or agent's file reference 088/02559 FOR FURTHER ACTION See paragraphs 1 and 4 below International application No. International filing date PCT/IL02/00215 (day/month/year) 18 March 2002 (18.03.2002) Applicant BY-PASS, INC. 1. The applicant is hereby notified that the international search report has been established and is transmitted becewith. Filing of amendments and statement under Article 19: The applicant is emitted, if he so wishes, to amend the claims of the international application (see Rule 46): The time limit for filling such amendments is normally two months from the date of transmittal of the international search report. Directly to the International Bureau of WIPO. 34, chemin des Colombettes 1211 Geneva 20, Switzerland, Pacsimile No.: (41-22) 740.14.35 For more detailed instructions, see the notes on the accompanying sheet. The applicant is hereby notified that no international search report will be established and that the declimation under Article 17(2)(a) to that effect is transmitted herewith. With regard to the protest against payment of (an) additional fee(a) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. 4. Reminders Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication. a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bir.1 and 90 bir.3, respectively, before the completion of the technical preparations for international publication. Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary exemination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant mist, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Officea. In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.

See the Annex to Form PCT/1H/301 and, for details about the applicable time limits. Office by Office, see the PCT Applicant's Guide,

Name and mailing address of the ISA/US

Commissioner for Patents

Volume II, National Chapters and the WIPO Internet site.

Box PCT

Washington, D.C. 20231 Facsimile No. (703)305-3230

Form PCT/ISA/220 (April 2002)

(See notes on accompanying sheet)

## PATENT COOPERATION TREATY

# **PCT**

#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 088/02559	FOR FURTHER ACTION	tee Notific (Form PC' below.	cation of Transmittal of International Search Report T/ISA/220) as well as, where applicable, item 5					
International application No. PCT/IL02/00265	International filing date (day/mo 18 March 2002 (18.03.2002)	nth/year)	(Earliest) Priority Date (day/month/yeur) 20 March 2001 (20.03.2001)					
Applicant BY-PASS, INC.								
This international search report has bee applicant according to Article 18. A co								
This international search report consists of a total of								
Basis of the Report     With regard to the language,     language in which it was filed	the international search was carri I, unless otherwise indicated under	ed out on the this item.	e basis of the international application in the					
Authority (Rule 23.1(b)).	e and/or amino acid sequence di		e international application furnished to this ne international application, the international					
contained in the internation	ul application in written form.							
	filed together with the international application in computer readable form.							
	furnished subsequently to this Authority in written form.							
furnished subsequently to this Authority in computer readable form.								
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.								
the statement that the infor- been furnished.	mation recorded in computer read	able form is	identical to the written sequence listing has					
2. Certain claims were found	d unsearchable (See Box I).							
3. Unity of invention is lacki	ing (See Box II).							
4. With regard to the title,	-let. I have be a lian-							
the text is approved as subs	camed by the applicant. Ed by this Authority to read as foll							
die begt has been establishe	en by title Authority to feat as loft	0W5;						
5. With regard to the abstract,								
the text is approved as sub-	mitted by the applicant.		i					
· —			ity as it appears in Box III. The applicant such report, submit comments to this					
6. The figure of the drawings to be p	ublished with the abstract is Figur	e No. <u>19</u> F	<u></u>					
as suggested by the applica	mil.		None of the figures					
because the applicant faile	d to suggest a figure.							
because this figure better of								

#### INTERNATIONAL SEARCH REPORT

International application No.

PCT/1L02/00215

Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)									
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The technical features mentioned in the abstract do not include a reference sign between parentheses (PCT Rule 8.1(d)).

#### **NEW ABSTRACT**

Hole-forming apparatus (1900) for forming a hole in a blood vessel, comprising a penetration shaft (1908), having a tip (1904) adapted to be inserted through a wall of a blood vessel; a tissue holder (1986), configured to hold a portion of said wall, said holder (1986) being activated to perform said holding separately from an insertion of said penetration shaft (1908) through said wall; and a cutting surface (1910) adapted to cut through the wall.

Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)

#### INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL02/00215

A. CLASSIFICATION OF SUBJECT MATTER  IPC(7) : A61D 1/02 US CL : 606/159						
According to International Patent Classification (IPC) or to both national classification and IPC  B. FIELDS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols) U.S.: 606/153, 159, 167, 170, 185; 600/566, 567						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  EAST BRS search terms: anastomosis, barb, punch						
	UMENTS CONSIDERED TO BE RELEVANT					
Caregory *	Citation of document, with indication, where are	Relevant to claim No.				
A	US 5,702,412 A (POPOV et al.) 30 December 1997	(30.12.1997), see entire document.	1-86			
Α.	US 5,972,014 A (NEVINS) 26 October 1999 (26.16	1-86				
	documents are listed in the continuation of Box C.	See patent family annex.				
"A" tiodiment	pocial esregados of cirod documents; defining the general state of the art which is not considered to be play relevance	"I'm liner document published after the inten- date and not in conflict with the applies principle or theory underlying the inven- "X" document of particular relevances the cl	tion tion			
"E" cartier at	eplication or putent published on or after the international filing date	considered novel or manot be considere				
establish	document which may throw doubts on priority claim(s) or which is cited to establish the publication dute of another citation or other special reason (as specialed)  When the document is taken alone document is taken alone  document of particular relevance; the claimed inventive step when the document is specialed to involve an inventive step when the document is considered to involve an inventive step when the document is considered to involve an inventive step when the document is taken alone.					
"O" document	t referring to sa oral disclosure, use, exhibition or other means	being obvious to a person skilled in the				
*P* document published prior to the international filing date but later than the *A* document member of the same patent family priority date claimed						
Date of the s	Date of the actual completion of the international search  Date of mailing of the international search report					
17 September 2002 (17.09.2002)						
Name and mailing address of the ISA/US  Commissioner of Patents and Trademarks						
Box PCT Weshington, D.C. 20231						
Facsimile No. (703)305-3230 Telephone No. 703-308-0421						

Form PCT/ISA/210 (second sheet) (July 1998)